PATENT APPLICATION FEE DETERMINATION RECORD
Effective October 1, 2003

Application or Docket Number

10/015624

CLAIMS AS FILED - PART I

	(Column 1)	(Column 2)					
TOTAL CLAIMS							
FOR	NUMBER FILED	NUMBER EXTRA					
TOTAL CHARGEABLE CLAIMS	minus 20 =	*					
INDEPENDENT CLAIMS	minus 3 =	*					
MULTIPLE DEPENDENT CLAIM PRESENT		☐					

SMALL ENTITY TYPE ☐			OR	OTHER THAN SMALL ENTITY	
	RATE	FEE		RATE	FEE
BASIC FEE	385.00		OR	BASIC FEE	770.00
	X$ 9=		OR	X$18=	
	X43=		OR	X86=	
	+145=		OR	+290=	
	TOTAL		OR	TOTAL	

* If the difference in column 1 is less than zero, enter "0" in column 2

CLAIMS AS AMENDED - PART II

<table>
<tr><th rowspan="2">AMENDMENT A</th><th></th><th colspan="2">CLAIMS REMAINING AFTER AMENDMENT</th><th>HIGHEST NUMBER PREVIOUSLY PAID FOR</th><th>PRESENT EXTRA</th></tr>
<tr><td></td><td></td><td></td><td></td><td></td></tr>
<tr><td></td><td>Total</td><td colspan="2">27</td><td>Minus 26</td><td>1</td></tr>
<tr><td></td><td>Independent</td><td colspan="2">7</td><td>Minus 4</td><td>3</td></tr>
<tr><td colspan="6">FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM ☐</td></tr>
</table>

			OR	OTHER THAN SMALL ENTITY	
	RATE	ADDITIONAL FEE		RATE	ADDITIONAL FEE
	X$ 9=	—	OR	X$18=	18.00 PO.
	X43=	—	OR	X86=	86.00 PO.
	+145=	—	OR	+290=	
	TOTAL ADDIT FEE		OR	TOTAL ADDIT FEE	

<table>
<tr><th rowspan="2">AMENDMENT B</th><th>(Column 1)</th><th colspan="2">CLAIMS REMAINING AFTER AMENDMENT</th><th>(Column 2)
HIGHEST NUMBER PREVIOUSLY PAID FOR</th><th>(Column 3)
PRESENT EXTRA</th></tr>
<tr><td></td><td></td><td></td><td></td><td></td></tr>
<tr><td>Total</td><td>*</td><td>Minus</td><td>**</td><td></td></tr>
<tr><td>Independent</td><td>*</td><td>Minus</td><td>***</td><td></td></tr>
<tr><td colspan="5">FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM ☐</td></tr>
</table>

	RATE	ADDITIONAL FEE		RATE	ADDITIONAL FEE
	X$ 9=		OR	X$18=	
	X43=		OR	X86=	
	+145=		OR	+290=	
	TOTAL ADDIT FEE		OR	TOTAL ADDIT FEE	

<table>
<tr><th rowspan="2">AMENDMENT C</th><th>(Column 1)</th><th colspan="2">CLAIMS REMAINING AFTER AMENDMENT</th><th>(Column 2)
HIGHEST NUMBER PREVIOUSLY PAID FOR</th><th>(Column 3)
PRESENT EXTRA</th></tr>
<tr><td></td><td></td><td></td><td></td><td></td></tr>
<tr><td>Total</td><td>*</td><td>Minus</td><td>**</td><td></td></tr>
<tr><td>Independent</td><td>*</td><td>Minus</td><td>***</td><td></td></tr>
<tr><td colspan="5">FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM ☐</td></tr>
</table>

	RATE	ADDITIONAL FEE		RATE	ADDITIONAL FEE
	X$ 9=		OR	X$18=	
	X43=		OR	X86=	
	+145=		OR	+290=	
	TOTAL ADDIT FEE		OR	TOTAL ADDIT FEE	

* If the entry in column 1 is less than the entry in column 2, write "0" in column 3
** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20"
*** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3"
The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1